

|                                                                                       | Rs.         |
|---------------------------------------------------------------------------------------|-------------|
| Fixed assets                                                                          | 7,20,00,000 |
| Tariffs and Dividend control reserve                                                  | 4,00,000    |
| Preliminary expenses                                                                  | 1,60,000    |
| Monthly average of current assets<br>including amount due from<br>customers 10,00,000 | 30,40,000   |
| Customer's contribution to assets                                                     | 50,000      |
| Security deposits of customers                                                        | 2,00,000    |
| Depreciation Reserve                                                                  | 10,00,000   |

Show the disposal of the profits.

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Reg. No. : .....

Code No. : 8783

Sub. Code : HKCM 31/  
HKAM 31

M.Com./M.Com. WITH COMPUTER APPLICATION  
(CBCS) DEGREE EXAMINATION, NOVEMBER 2014.

Third Semester

ADVANCED CORPORATE ACCOUNTING

(For those who joined in July 2012 onwards)

Time : Three hours

Maximum : 75 marks

SECTION A — (10 × 1 = 10 marks)

Answer ALL the questions.

Choose the correct answer :

- Goodwill shown in company's balance sheet under the head
  - Fixed asset
  - Investments
  - Miscellaneous Expenditure
  - Current asset



2. Pooling of interests method is used to account for amalgamations in the nature of  
(a) Purchase (b) Sale  
(c) Merger (d) None of the above
3. A holding company is one which holds more than  
(a) 2/3<sup>rd</sup> share capital of subsidiary company  
(b) 50% share capital of subsidiary company  
(c) 75% share capital of Government company  
(d) None of the above
4. Unrealized profit included in stock is  
(a) Deducted from stock in combined BS  
(b) Deducted from P & L A/c balance in combined BS liabilities sides  
(c) Deducted from stock and P & L a/c balance in combined BS  
(d) Shown separately in assets side of combined BS
5. Provision for income tax is shown in the Bank accounts under the head  
(a) Borrowings (b) Other liabilities  
(c) Operating expenses (d) Contingent liabilities

6. Banking companies are governed by the \_\_\_\_\_ Act.  
(a) Banking regulation (b) Bank monitoring  
(c) Companies (d) None of the above
7. Claim paid by life insurance companies shown in  
(a) Schedule 1 (b) Schedule 2  
(c) Schedule 3 (d) Schedule 4
8. The percentage of profit of like business to be distributed to policy holders is  
(a) 95% (b) 100%  
(c) 50% (d) 40%
9. Under double account system, depreciation is  
(a) Debited to Revenue A/c  
(b) Debited to Net Revenue A/c  
(c) Credited to asset A/c  
(d) Credited to depreciation A/c



10. What is the name of the account showing profit or loss under double account system?

- (a) Income and Expenditure A/c
- (b) Income statement
- (c) Revenue A/c
- (d) Net Revenue A/c

SECTION B — (5 × 5 = 25 marks)

Answer ALL questions, choosing either (a) or (b), each answer should not exceed 250 words.

11. (a) Explain the sources of goodwill.

Or

- (b) What are the various reasons for valuation of goodwill?

12. (a) What are the requirements to be fulfilled for a company becomes a holding company?

Or

- (b) P Ltd. Acquired 65% shares of Q Ltd. 1.10.02 P & L a/c in the books of Q Ltd. Showed a debit balance of Rs. 40,000 on 1.4.02. On 31.3.03, the balance sheet of Q Ltd. Showed P & L A/c balance of Rs. 1,20,000. Calculate capital profits and Revenue profits.

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13. (a) What is statutory reserve? How is it created?

Or

- (b) On March 2008, Bharat Commercial Bank Ltd finds its advances classified as follows :

|                              | Rs.       |
|------------------------------|-----------|
| Standard assets              | 14,91,300 |
| Doubtful assets (secured)    |           |
| Doubtful for one year        | 25,660    |
| Doubtful for one to 3 years  | 15,640    |
| Doubtful – more than 3 years | 6,580     |
| Sub-standard assets          | 92,800    |
| Loss assets                  | 10,350    |

Calculate the amount of provision to be made by the bank against the above mentioned advances.

14. (a) From the following figures appearing in the books of Fire Insurance division of a General Insurance Company, show the amount of claim as it would appear in revenue account, by preparing schedule 2, claims incurred.

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|                                                                                                                                           | Rupees in'000s  |              |
|-------------------------------------------------------------------------------------------------------------------------------------------|-----------------|--------------|
|                                                                                                                                           | Direct business | Re-insurance |
| Claims paid during 2005-06                                                                                                                | 4,670           | 700          |
| Claims payable 1.4.2005                                                                                                                   | 763             | 80           |
| 31.3.2006                                                                                                                                 | 812             | 53           |
| Claims received                                                                                                                           |                 | 250          |
| Claims receivable 1.4.2005                                                                                                                |                 | 65           |
| 31.3.2006                                                                                                                                 |                 | 113          |
| Expenses of management<br>(includes Rs. 35 thousand<br>Surveyor's fees and Rs. 45<br>Thousand legal expenses<br>For settlement of claims) | 230             |              |

Or

- (b) The life fund of a life insurance company on 31.3.2006 showed a balance of Rs. 54,00,000. However, the following items were not taken into account while preparing the Revenue a/c for 2005-06. Ascertain the correct life fund balance.

- (i) Interest and dividends accrued on investments Rs. 20,000
- (ii) Income tax deducted at source on the above Rs. 6,000
- (iii) Reinsurance claims recoverable Rs. 7,000
- (iv) Commission due on reinsurance premium paid Rs. 10,000
- (v) Bonus in reduction of premiums Rs. 3,000.

15. (a) The XYZ Electricity Company decided to replace some parts of its plant by an improved plant. The plant to be replaced was built in 2003 for Rs. 54,00,000. It is estimated that it would now cost Rs. 80,00,000 to build a new plant of the same size and capacity. The cost of the new plant as per the improved design was Rs. 1,70,00,000 and in addition, material belonging to the old plant valued at Rs. 5,50,000 was used in the construction of the new plant. The balance of the old plant was sold for Rs. 3,00,000. Compute the amount to be capitalised.

Or



- (b) Calculate the amount to be charged to Revenue account in the following cases :

|                                               | Case-1   | Case-2    |
|-----------------------------------------------|----------|-----------|
| Present cost of replacing the old works       | 1,80,000 | 20,00,000 |
| Amount realized on sale of old materials      | 10,000   | —         |
| Original cost of works                        | —        | 15,00,000 |
| Value of old materials used to reconstruction | 250      | —         |
| Amount spent on replacement                   | —        | 21,50,000 |

**SECTION C — (5 × 8 = 40 marks)**

Answer ALL the questions, choosing either (a) or (b), each answer should not exceed 600 words.

16. (a) What are the factors affecting valuation of goodwill?

Or

- (b) Distinguish between Intrinsic and Market value of share.

17. (a) Write short note on :

- (i) Capital dividend and  
(ii) Cash in transit.

Or

- (b) The balance sheets of C Ltd. and D Ltd. as on 31 March 2006 are as follows :

| Liabilities                    | C Ltd.<br>Rs    | D Ltd.<br>Rs.   | Assets                        | C Ltd.<br>Rs    | D Ltd.<br>Rs.   |
|--------------------------------|-----------------|-----------------|-------------------------------|-----------------|-----------------|
| Share capital<br>(Rs. 10 each) | 2,00,000        | 1,00,000        | Sundry<br>Assets              | 1,32,500        | 1,38,200        |
| General Reserve                | 18,000          | 20,000          | Goodwill                      |                 | 20,000          |
| Profit and Loss a/c            | 24,500          | 23,000          | Shares in<br>D Ltd at<br>Cost | 1,40,000        |                 |
| Creditors                      | 30,000          | 15,200          |                               |                 |                 |
|                                | <u>2,72,500</u> | <u>1,58,200</u> |                               | <u>2,72,500</u> | <u>1,58,200</u> |

In the case of D Ltd. profit for the year ended 31<sup>st</sup> March 2006 is Rs. 12,000 and transfer to the reserve is Rs. 5,000. Find the Hold of C Ltd. in D Ltd.

18. (a) Write short note on :

- (i) NPA and  
(ii) Standard Asset.

Or



(b) From the following information prepare the profit and loss account of ABC Bank Ltd for the year ended on 31<sup>st</sup> March 2012 in prescribe form.

|                                     | Rs.      |
|-------------------------------------|----------|
| Interest on loan                    | 2,59,000 |
| Interest on fixed deposits          | 2,75,000 |
| Rebate on bills discounted required | 49,000   |
| Commission                          | 8,200    |
| Establishment                       | 54,000   |
| Discount on bills discounted        | 1,95,000 |
| Interest on cash credit             | 2,23,000 |
| Interest on current account         | 42,000   |
| Rent and Taxes                      | 18,000   |
| Interest on overdraft               | 1,54,000 |
| Director's fees                     | 3,000    |
| Auditor's fees                      | 1,200    |
| Interest on savings bank deposits   | 68,000   |

|                         | Rs.   |
|-------------------------|-------|
| Postage and telegrams   | 1,400 |
| Printing and stationery | 2,900 |
| Sundry charges          | 1,700 |

Bad debts to be written off amounted to Rs. 40,000. Provision for taxation may be made @ 55%. Balance of profit from last year was Rs. 1,20,000. The directors have recommended a dividend of Rs. 20,000 for the shareholders.

19. (a) From the following particulars relating to Z insurance Co. Ltd prepare Fire Revenue A/c for the year ending 31.3.2010.

|                                                         | Rs. '000s |
|---------------------------------------------------------|-----------|
| Claim paid                                              | 4,80,000  |
| Claims outstanding 1.4.2009                             | 40,000    |
| Claims intimated but not accepted and paid on 31.3.2010 | 10,000    |



|                                                     | Rs. '000s |
|-----------------------------------------------------|-----------|
| Commission on reinsurance accepted                  | 5,000     |
| Expense of management                               | 3,05,000  |
| Bonus in reduction of premium                       | 12,000    |
| Premium received                                    | 12,00,000 |
| Reinsurance premium paid                            | 1,20,000  |
| Commission on reinsurance ceded                     | 10,000    |
| Provision for unexpired risk 1.4.09                 | 4,00,000  |
| Additional provision for unexpired risk on 1.4.2009 | 20,000    |

You are required to provide for addition reserve for unexpired risk at 1% of the net premium in addition to the opening balance.

Or

(b) From following prepare Life Insurance Revenue A/c for year ended 31.3.2006 :

|                                | (Rs. '000s) |
|--------------------------------|-------------|
| Claims by death                | 16,800      |
| Agents salaries and allowances | 6,420       |
| Surrender values paid          | 2,810       |
| Actuarial expense              | 1,520       |

|                                      | (Rs. '000s) |
|--------------------------------------|-------------|
| Premiums                             | 94,836      |
| Commission to agents                 | 8,900       |
| Salaries                             | 13,500      |
| Medical fees                         | 1,200       |
| Travelling expenses                  | 1,800       |
| Director's fees                      | 900         |
| General charges                      | 1,860       |
| Advertisement                        | 726         |
| Considerations for annuities granted | 12,853      |
| Claim expenses                       | 1,432       |
| Premium outstanding (1.4.2005)       | 2,134       |
| Premium outstanding (31.3.2006)      | 3,143       |
| Outstanding interest on              |             |
| Advance (31.3.2006)                  | 1,944       |
| Bonus paid with claims               | 2,700       |
| Endowment assurance matured          | 24,415      |



|                       | (Rs. '000s) |
|-----------------------|-------------|
| Annuities paid        | 1,350       |
| Interest revenue      | 19,060      |
| Rent, Rates and Taxes | 5,475       |
| Fees received         | 172         |
| Claims o/s (1.4.05)   | 2,376       |
| Claims o/s (31.3.06)  | 3,735       |

20. (a) The Mettur Electricity Company Ltd. decides to replace one of its old plants with a modern one with a larger capacity. The plant when installed in 1950 cost the company Rs. 48,00,000, the components of materials, labour and overhead being in the ratio of 5 : 3 : 2.

It is ascertained that the cost of materials and labour have gone up by 40% and 80% respectively. The portion of overheads to total costs is expected to remain the same as before.

The cost of the new plant as per improved design is Rs. 1,20,00,000 and in addition, materials recovered from the old plant of a value of Rs. 4,80,000 have been used in the construction of the new plant. The old plant was scrapped and sold for Rs. 15,00,000.

The accounts of the company are maintained under the double accounts system. Indicate how much would be capitalised and the amount that would be charged to revenue. Show necessary journal entries.

Or

- (b) Global Electricity Co earned a profit of Rs. 33,97,000 after paying Rs. 1,20,000 @ 6% on debenture interest for the year ended 31.3.2013. The following information are supplied

|                                      | Rs.         |
|--------------------------------------|-------------|
| Loan from Electricity Board          | 1,60,00,000 |
| Reserve fund investments at par (4%) | 40,00,000   |
| Depreciation written of              | 2,00,00,000 |
| Contingency Res. Invest. At par (4%) | 30,00,000   |

